PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 97,253-A)

In the Application of:

Barendse et al.

Serial No.: 09/089,871

Filing Date: June 4, 1998

For: High-Activity Phytase Compositions

DEC 0 2 1999

Examiner: Tung

Group Art Unit: 1652

8/Q 1/10/00

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated August 31, 1999, which embodies a restriction requirement, please consider the following remarks and enter the following amendments.

In the Claims

J Please cancel claims 1-17, 29-30 and 36-38, without prejudice to their pursuit in co-pending continuing applications. Please amend the remaining claims as follows:

18. (Amended) A phytase-containing granulate prepared by a process [according to claim 13] comprising processing a solid carrier comprising at least about 15% (w/w) of an edible carbohydrate polymer and an aqueous liquid comprising a phytase at a concentration of at least 14,000 FTU/g.

31. (Amended) A composition comprising:

- (a) a granulate according to claim [19] 18;
- (b) a phytase-containing granulate with an activity of at least about 6,000 FTU/g; or
- (c) both a granulate according to (a) and a phytase-containing granulate according to (b).

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In re Application of:)	RECEIVED
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Barendse et al. OEC 0 2 1999)	TECH CENTER 1600/2900
Serial No.: 09/089,871) Examiner: P. Tung	
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Asst. Commissioner for Patents		

Sir:

Washington, D.C. 20231

TRANSMITTAL LETTER

- 1. We are transmitting herewith the attached papers for the above-identified patent application:
 - X Amendment and Response to Restriction Requirement
 - X Petition for Extension of Time
 - X Check in the amount of \$380.00
 - X Return Postcard
- 2. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed for this purpose.
- 3. CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope address to: Asst. Commissioner for Patents, Washington, DC 20231 on November 29, 1999.

Rv

Curt J. Whitenack Reg. No. 36,054